

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Patent Application Transmittal

07/20/98  
U.S.

Assistant Commissioner of Patents  
Washington, D.C. 20231

Transmitted herewith for filing is the Patent Application of:

Inventor: N. Kato et al

For: Information Processing Apparatus For Improved Intuitive Scrolling Utilizing An Enhanced Cursor

Enclosed are:

- Six (6) sheets of drawings.
- An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- A certified copy of a Japanese application, serial number 09-216198.
- Declaration and Power of Attorney for Patent Application

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	
For:	No. Filed	No. Extra
Basic Fee		
Total Claims	12 -20 =	0
Indep. Claims	4 -3 =	1
<input type="checkbox"/> Multiple Dependent Claim Presented		
Surcharge-Late Filing Fee or Oath or Declaration		

Other Than Small Entity	
Rate	Fee
	\$ 790.00
x \$22.00 =	\$.00
1 x \$82.00 =	\$ 82.00
\$270.00	\$.00
Subtotal	\$ 872 .00
\$130.00	\$.00
TOTAL	\$872.00

Deposit Account Authorization

Please charge Deposit Account No. 09-0461 in the amount of \$872.00. A duplicate copy of this sheet is enclosed.

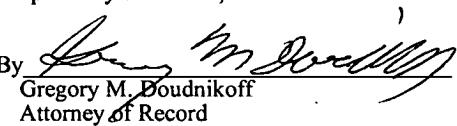
The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0461. A duplicate copy of this sheet is enclosed.

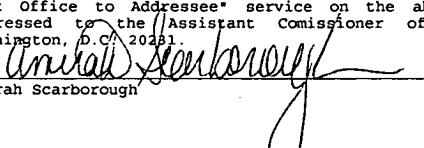
Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Date: July 20, 1998

Respectfully submitted,

By   
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EXPRESS MAIL CERTIFICATE	
Express Mail Label Number: EH949825816US	
Date: July 20, 1998	
<p>I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.</p> <p>        Amirah Scarborough</p>	

07/20/98  
F560 U.S. PTO

Docket No. JA9-97-025

JC518 U.S. PTO  
09/119299  
07/20/98

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Naotaka Kato et al

Serial No.

Filing Date: July 20, 1998

For: **Information Processing Apparatus For Improved Intuitive Scrolling Utilizing An Enhanced Cursor**

Assistant Commissioner of Patents  
Washington, D.C. 20231

**EXPRESS MAIL CERTIFICATE**

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Date of Deposit: July 20, 1998

**WE REQUEST THE DATE OF DEPOSIT AS THE DATE FILED.**

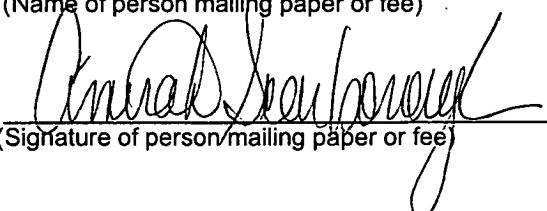
I hereby certify that the following **attached** correspondence comprising:

1. Patent Transmittal (in duplicate)
2. Recordation form
3. Assignment form
4. Declaration and Power of Attorney
5. Patent Application ( pages)
6. 6 Formal sheets of drawings
7. Certified copy of Japanese Application Serial No. 09-216198
9. Business Reply Postcard

is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under CFR 1.10 on the date indicated above and is addressed to:

**Assistant Commissioner of Patents  
Washington, D.C. 20231**

Amirah Scarborough  
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